

1761

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) & 1.97(c))				Docket No. 112701-600	
In Re Application Of: Nicolas et al.					
Application No. 10/532,267	Filing Date April 22, 2005	Examiner Unknown	Customer No. 29157	Group Art Unit 1761	Confirmation No. 1492
Title: FLOUR BASED FOOD PRODUCT COMPRISING THERMOSTABLE ALPHA-AMYLASE					
<p>Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p>OR</p> <p><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>					

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
112701-600

In Re Application of: Nicolas et al.

FEB 28 2006  
PATENT & TRADEMARK OFFICE

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Title: FLOUR BASED FOOD PRODUCT COMPRISING THERMOSTABLE ALPHA-AMYLASE

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below.
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Heather Foster

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Dated: February 24, 2006

\_\_\_\_\_  
Signature

Robert M. Barrett  
Reg. No. 30,142  
Customer No. 29157

cc:



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Nicolas et al.  
Appl. No.: 10/532,267  
Conf. No.: 1492  
Filed: April 22, 2005  
Title: FLOUR BASED FOOD PRODUCT COMPRISING THERMOSTABLE  
ALPHA-AMYLASE  
Art Unit: 1761  
Examiner: Unknown  
Docket No.: 112701-600

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

**U.S. PATENT DOCUMENTS**

<u>Document No.</u>	<u>Date</u>	<u>Inventor</u>
2,615,810	October 28, 1952	Stone
3,026,205	March 20, 1962	Stone
3,919,434	November 11, 1975	Tsen et al.
4,299,848	November 10, 1981	De Stefanis et al.
5,059,430	October 22, 1991	Bowles
5,176,927	January 5, 1993	Haarasilta et al.
2002/0004084 A1	January 10, 2002	Engels et al.
2002/0142069 A1	October 3, 2002	Elmusa

**FOREIGN PATENT DOCUMENTS**

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
1 28 201	November 2, 1977	Germany

0 445 585 A1	September 11, 1991	Europe
0 487 122 A2	May 27, 1992	Europe
WO 99/53769	October 28, 1999	PCT
WO 01/11975	February 22, 2001	PCT
WO 02/39820	May 23, 2002	PCT

**OTHER DOCUMENTS**

“Effect of alpha-amylase and protease on the rheological characteristics of dough and quality of biscuits” ADVANCES IN FOOD SCIENCE, vol. 19, no. 1/2 , 1997, pages 15-21

“Enzymeinsatz zur Rationalisierung der Wfeelprduktion I. Zum Einsatz von Proteasen und Amylasen” BACKER UND KONDITOR, vol. 32, no. 1, 1984, pages 22-24

Applicants look forward to early and favorable consideration of this matter.

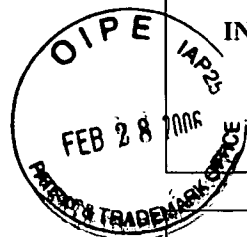
Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY 

Robert M. Barrett  
Reg. No. 30,142  
Customer No. 29157

Dated: February 24, 2006



<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 112701-600	Application No. 10/532,267
	Applicant Nicolas, et al.	Date Submitted February 24, 2006
	Filing Date April 22, 2005	Group 1761

U.S. PATENT DOCUMENTS							
Examiner's Initials		Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
/LT/		2,615,810	10/28/1952	Stone			
		3,026,205	03/20/1962	Stone			
		3,919,434	11/11/1975	Tsen et al.			
		4,299,848	11/10/1981	De Stefanis et al.			
		5,059,430	10/22/1991	Bowles			
		5,176,927	01/05/1993	Haarasilta et al.			
		2002/0004084 A1	01/10/2002	Engels et al.			
/LT/		2002/0142069 A1	10/03/2002	Elmusa			

FOREIGN PATENT DOCUMENTS								
Examiner's Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
/LT/		1 28 201	11/02/1977	Germany				
		0 445 585 A1	09/11/1991	Europe				
		0 487 122 A2	05/27/1992	Europe				
		WO 99/53769	10/28/1999	PCT				
		WO 01/11975	02/22/2001	PCT				
/LT/		WO 02/39820	05/23/2002	PCT				

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
/LT/	"Effect of alpha-amylase and protease on the rheological characteristics of dough and quality of biscuits" ADVANCES IN FOOD SCIENCE, vol. 19, no. 1/2, 1997, pages 15-21
/LT/	"Enzymeinsatz zur Rationalisierung der Wfeelproduktion I. Zum Einsatz von Proteasen und Amylasen" BACKER UND KONDIKTOR, vol. 32, no. 1, 1984, pages 22-24

<b>Examiner:</b> /Lien Tran / (06/20/2008)	<b>Date Considered:</b> 06/20/2008
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	